

2011 Tech Standards in WA State



Technology is Now **Embedded** into Common Core Standards



High Frequency Words in Common Core Related to Technology

The word cloud features the following words:

- describe
- Production
- speaking
- Current
- taking
- involves
- type
- collage
- collaborate
- statistical
- solve
- linear
- texts
- consider
- skills
- scientific
- Content
- various
- behavior
- Functions
- single
- response
- command
- trigonometric
- situations
- flexibly
- algorithm
- computer
- problems
- possible
- guidance
- solutions
- graphs
- media
- School
- Sources
- research
- update
- appropriate
- able
- Graph
- understanding
- know
- analyze
- range
- ideas
- Subjects
- proficient
- tools
- new
- sufficient
- conduct
- value
- keyboarding
- include
- minimum
- strategically
- Cases
- rational
- Modeling
- shared
- individual
- mathematics
- base
- available
- draw
- consequences
- mathematical
- produce
- interact
- root
- College
- listening
- Using
- Writing
- Internet
- well
- relationships
- find
- work
- adults
- equation
- display
- make
- may
- graph
- efficiently
- capacity
- triangle
- distribution
- Equations
- Predictions
- Practices
- identifying
- conditions
- dynamically
- showing
- statistics
- technological
- models
- and
- evaluate
- assumptions
- example
- Grade
- products
- knowledge
- use
- functions
- information
- others
- support
- different
- advantage
- aspect
- content
- need
- making
- given
- sitting
- embedded
- notation
- equations

Source: Ben Rimes techsavvyed.net

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Sample Common Core Technology Standards (9-12)

Production and Distribution of Writing

6. Use technology, including the **Internet**, to produce and publish writing and to interact and collaborate with others.

Speaking and Listening: Presentation of Knowledge and Ideas

SL9.5 -12.5 Make strategic use of **digital media** (e.g., textual, **graphical**, **audio**, **visual**, and **interactive** elements) in presentations to enhance understanding of findings, reasoning, and evidence and to add interest.

Writing: Research to Build and Present Knowledge

W.9.1-12.1 Gather relevant information from multiple print and digital sources, assess credibility and accuracy of each source, integrate the information while avoiding plagiarism.